

Product: AGAT CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600 Index: 19.4104.1521.34

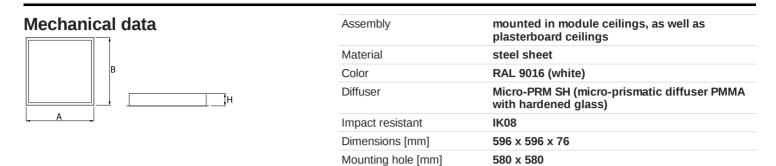


Description

Luminary dedicated for the clean rooms of increased cleanliness class ISO 7-8-9. Surface mounted luminary equipped in highly efficient LED sources. Luminary body made from steel sheet, powder coated in white. Diffusers and optical systems in aluminum frame. Luminary designed to module suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white.

Product information	Category Clean Class 3-9	
	Family AGAT CLEAN CLASS 7-8-9 LED	
	Name AGAT CLEAN CLASS 7-8-9 LED 11000 MICRO-PRM SH E IP65 34 840 KRG3K / 600X600 Index 19.4104.1521.34	
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	Light and electrical data	Light source LED
Luminous flux LED [lm] 11689		
LED power [W] 54,5		
Luminaire luminous flux [Im] 8568		
Power of luminaire [W] 61		
Luminaire's light efficiency [lm/W] 140,5		
Color of the light [K] 4000		
CRI >80		
SDCM (LED sources) 3		
Beam angle [°] (C0-C180) / (C90-C270) - 89° /		89°
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock	
	Protection degree IP65	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By L80/B10	
	Operating temperature range [°C] 5 ÷ 30	
	Driver standard on/off (E)	
	Power factor cos φ >0,95	
	Circuit load capacity 15 (B10), 25 (B16), 24 (C10), 34 (C16)	8





A graph of light

